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APPLICATION NO.	FI	LING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/517,597 12/13/2004		12/13/2004	Jaakko Kause	P08513US00/DEJ	9109	
881	7590	02/17/2006		EXAM	EXAMINER	
STITES &		ON PLLC AX STREET	MILLER, BENA B			
SUITE 900	II FAIRF	AX SIREEI	ART UNIT	PAPER NUMBER		
ALEXAND	RIA. VA	22314	3725			

DATE MAILED: 02/17/2006

Please find below and/or attached an Office communication concerning this application or proceeding.

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	Application No.	Applicant(s)			
	10/517,597	KAUSE, JAAKKO			
Office Action Summary	Examiner	Art Unit			
	Bena Miller	3725			
The MAILING DATE of this communication app Period for Reply	ears on the cover sheet with the c	orrespondence address			
A SHORTENED STATUTORY PERIOD FOR REPLY WHICHEVER IS LONGER, FROM THE MAILING DA - Extensions of time may be available under the provisions of 37 CFR 1.13 after SIX (6) MONTHS from the mailing date of this communication. - If NO period for reply is specified above, the maximum statutory period w - Failure to reply within the set or extended period for reply will, by statute, Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).	ATE OF THIS COMMUNICATION 36(a). In no event, however, may a reply be tim rill apply and will expire SIX (6) MONTHS from cause the application to become ABANDONEI	l. ely filed the mailing date of this communication. (35 U.S.C. § 133).			
Status					
1) Responsive to communication(s) filed on	_•				
	action is non-final.				
3) Since this application is in condition for allowance except for formal matters, prosecution as to the mer					
closed in accordance with the practice under E	x parte Quayle, 1935 C.D. 11, 45	3 O.G. 213.			
Disposition of Claims					
 4) ☐ Claim(s) 1-9 is/are pending in the application. 4a) Of the above claim(s) is/are withdraw 5) ☐ Claim(s) is/are allowed. 6) ☐ Claim(s) 1-9 is/are rejected. 7) ☐ Claim(s) is/are objected to. 8) ☐ Claim(s) are subject to restriction and/or 					
Application Papers					
9) The specification is objected to by the Examiner 10) The drawing(s) filed on is/are: a) access applicant may not request that any objection to the orange Replacement drawing sheet(s) including the correction of the orange replacement or declaration is objected to by the Example 11) The oath or declaration is objected to by the Example 11.	epted or b) objected to by the Edrawing(s) be held in abeyance. See on is required if the drawing(s) is obj	37 CFR 1.85(a). ected to. See 37 CFR 1.121(d).			
Priority under 35 U.S.C. § 119					
12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of: 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received.					
Attachment(s) 1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08) Paper No(s)/Mail Date 06/14/05.	4) Interview Summary (Paper No(s)/Mail Da				
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DETAILED ACTION

Specification

The specification is objected to as failing to provide proper antecedent basis for the claimed subject matter. See 37 CFR 1.75(d)(1) and MPEP § 608.01(o). Correction of the following is required: "which to its cross-section is closed chamber of predetermined shape and free from oxygen".

Claim Rejections - 35 USC § 112

The following is a quotation of the second paragraph of 35 U.S.C. 112:

The specification shall conclude with one or more claims particularly pointing out and distinctly claiming the subject matter which the applicant regards as his invention.

Claims 1-9 are rejected under 35 U.S.C. 112, second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter which applicant regards as the invention. The claims are replete with indefiniteness that is too numerous to point out in every instance. The examples are provided for the applicant use in making corrections wherever appropriate but not specifically pointed to.

In several instances, the claims recite the phrase "characterized in that"; however, it is not clear what is encompassed by the phrase.

Regarding claim 1, the claim recites "for instance between walls" and "for instance placing in it in a space between cooling walls"; however, it is not clear whether the wood block is pressed between the walls.

Regarding claim 2, it is not clear if the walls recited in line 3 the same as the walls recited in line 5 of claim 1.

Regarding claim 4, there is lack of antecedent for the limitation "the sections".

Claim 5 is confusing.

Regarding claim 6 and 7, there is lack of antecedent basis for the limitations "the press" and the compressing part". Further in claim 7, it is not clear what is encompassed by the phrase "in the process as separate units".

Claims 1-9 are rejected under 35 U.S.C. 112, second paragraph, as being incomplete for omitting essential steps, such omission amounting to a gap between the steps. See MPEP § 2172.01.

Claim Rejections - 35 USC § 102

The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.

Claims 1-9, as best understood, are rejected under 35 U.S.C. 102(b) as being anticipated by Kause (WO 94/20273).

Kause reads on the steps of the method of the claimed invention. Kause teaches a method of pressing wood where the wood is compressed with compression cylinders 4 and 5. Intermediate beams 8a and 8b are coupled to wood in order that the wood would not expand substantially expand after compression. The wood is then moved through cover 2 where the wood is heated and cooled. It should be noted that the temperature can be raised over 100°C (page 3).

Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Bena Miller whose telephone number is 571.272.4427. The examiner can normally be reached on Monday-Friday.

The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Bena Miller
Primary Examiner
Art Unit 3725

bbm February 15, 2006